

U.S. PRO  
TO/03/01

07-05-01 A

Patent Application Transmittal

(only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Correspondence Address:  
FROMMER LAWRENCE & HAUG LLP  
745 FIFTH AVENUE  
NEW YORK, NEW YORK 10151  
TEL: (212) 588-0800  
FAX: (212) 588-0500

10058 U.S. PRO  
09/09/01  
07/03/01

Date: July 3, 2001

Attorney Docket No.: 450117-03249

ASSISTANT COMMISSIONER FOR PATENTS  
Box Patent Application  
Washington, D.C. 20231

Sir:

With reference to the filing in the United States Patent and Trademark Office of an application for patent in the name(s) of:

Zhaocheng WANG, Richard STIRLING-GALLACHER

entitled:  
PILOT PATTERN DESIGN FOR A STTD SCHEME IN AN OFDM SYSTEM

The following are enclosed:

Specification ( 11 pages)  
 2 Sheet(s) of Drawings  
 16 Claim(s) (including 3 independent claim(s))  
 This application contains a multiple dependent claim

Our check for \$ 750.00, calculated on the basis of the claims as amended by any enclosed preliminary amendment as follows:

✓  
Basic Fee, \$710.00 (\$355.00) . . . . . \$ 710.00  
Number of Claims in excess of 20 at \$18.00 (\$9.00) each: . . . . . -0-  
Number of Independent Claims in excess of 3 at \$80.00 (\$40.00) each: . . . . . -0-  
Multiple Dependent Claim Fee at \$270.00 (\$135.00) . . . . . -0-  
Total Filing Fee . . . . . \$ 710.00  
 Assignment Recording Fee \$40.00 . . . . . \$ 40.00

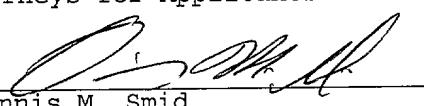
Oath or Declaration and Power of Attorney  
 X New  signed  unsigned  
 Copy from a prior application (37 C.F.R. 1.63(d))  
 Certified copy of each of the following application(s) to substantiate the claim(s) for priority made in the Declaration:

<u>Application No.</u>	<u>Filed</u>	<u>In</u>
00114423.7	5 July 2000	Europe

Please charge any additional fees required for the filing of this application or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP  
Attorneys for Applicants

By:   
Dennis M. Smid  
Reg. No. 34,930

"Express Mail" mailing label number EL819162996US

Date of Deposit July 3, 2001

I hereby certify that this paper or fee, and a patent application and accompanying papers, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Jeanne Dufour  
(Typed or printed name of person mailing paper or fee)

Jeanne Dufour  
(Signature of person mailing paper or fee)